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UNI Schedule of Classes

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Summer 1960

## Iowa State Teachers College Schedule of Classes, Summer 1960

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SUMMER 1960

# Schedule of Classes

## SUBJECTS

ALPHABETIC ORDER	CODE NUMBER ORDER
12 Accounting	12 Accounting
60 Art	13 Retailing
84 Biology	14 Secretarial
15 Business Education	15 Business Education
86 Chemistry	20 Psychology
87 Earth Science	21 Education
92 Economics	28 Teaching
21 Education	30 Safety Education
62 English	31 Home Economics
72 French	33 Industrial Arts
97 Geography	35 Library Science
74 German	37 Physical Education
94 Government	38 Physical Education, Men
96 History	39 Physical Education, Women
31 Home Economics	50 Speech
68 Humanities	52 Music
33 Industrial Arts	54 Music, Applied
66 Journalism	57 Music, Methods
70 Languages	58 Music, Theory
76 Latin	59 Music, Literature
35 Library Science	60 Art
80 Mathematics	62 English
52 Music	64 Religious Literature
54 Music, Applied	65 Philosophy
57 Music, Methods	66 Journalism
58 Music, Theory	68 Humanities
59 Music, Literature	70 Languages
65 Philosophy	72 French
37 Physical Education	74 German
38 Physical Education, Men	76 Latin
39 Physical Education, Women	77 Russian
88 Physics	78 Spanish
20 Psychology	80 Mathematics
64 Religious Literature	82 Science
13 Retailing	84 Biology
77 Russian	86 Chemistry
30 Safety Education	87 Earth Science
82 Science	88 Physics
14 Secretarial	90 Social Science
90 Social Science	92 Economics
98 Sociology	94 Government
78 Spanish	96 History
50 Speech	97 Geography
28 Teaching	98 Sociology

IOWA STATE TEACHERS COLLEGE

### ADMISSION OF NEW STUDENTS

The application for admission, high school credits, and transcripts of records from other colleges attended must be in the office of the Registrar before an admission card can be issued. If you have not received your admission card, or you have lost it, report to the Registrar's office prior to registration for permission to register.

### TESTING SCHEDULE FOR NEW STUDENTS

Placement tests are required of all students enrolling in Iowa State Teachers College for the first time. New undergraduate students students also must take the speech check.

### UNDERGRADUATE STUDENTS

Test session 1 Monday, June 13, 8:00-12:00 Sabin 102  
 Test session 2 Tuesday, June 14, 1:00-5:00 Sabin 102  
 Speech check Take this in Aud 41 before turning in registration materials.

### GRADUATE STUDENTS

Placement tests Monday, June 13, 1:00-4:30 Sabin 102

### REGISTRATION PROCEDURE

1. Pick up registration materials in corridor outside Registrar's Office during times indicated.  
 Students who have not made previous arrangement with the Dean of Students office or who have unpaid accounts or other irregularities will be delayed until these matters are cleared. Housing arrangements, regardless of where you will be living, must be cleared with the Dean of Students office. To avoid delay in starting your registration, this should be done two weeks in advance of registering.
2. Fill out the registration form.  
 This is a carbon form and should be filled out with care to insure a good carbon copy. A typewriter may be used.
3. See your adviser and get your schedule approved.  
 If you are to do student teaching, get your assignment from the Department of Teaching, Price Laboratory School 160, before going to your adviser.
4. Take your registration materials to Administration 10.  
 Do this at the time indicated on your Permit-to-Register card or later. See that the class cards given you are correct as to course and section numbers and hours of credit. Turn in all materials before leaving.
5. Pay your fees.  
 You will be given fee cards when you turn in your materials in Administration 10. These are to go to the Business Office with your payment. Please plan to pay by check. If you pay by cash, you must have the exact amount due. You may avoid lines by putting your fee cards and check into a long envelope and delivering or mailing same to the Business Office. You may then pick up your receipt at the Business Office a few days later when lines have disappeared.

NOTE: If you leave your payment and fee cards in an envelope, be certain that the payment is for the correct amount. A fine of \$2.00 will be imposed by the Business Office if the check is drawn improperly or if the payment is for the wrong amount.

NOTE: Your Permit-to-Register card will be stamped PAID and returned to the Registrar by the Business Office. If this card is not returned by the second day after your registration, your registration will be voided and the class cards returned to the files for use by other students.

### REGISTRATION MATERIALS AVAILABLE

May 11	all day	Former students and graduate students
May 12	all day	Former students and graduate students
May 13	all day	Former students and graduate students
May 14	7:50-11:50	Former students and graduate students

June 13	7:30-3:30	Former students and graduate students
June 13	12:50-3:30	New undergraduate students

Adm 10 open for completing registration (See time and date on Permit-to-Register card)

May 13	7:50-11:50 and 1:00-4:50
May 14	7:50-11:50
June 13	7:30-11:50 and 1:00-4:30

Materials not turned in during the times indicated above may be turned in later, but a student is not enrolled until he has cleared Adm 10 and paid his fees.

### LATE REGISTRATION

If you must register late, consult with the Dean of Instruction to learn whether registration will be permitted and under what conditions. The Registrar will inform you as to Procedure to follow. A fee of \$5.00 is charged for late registration.

### CHANGE OF REGISTRATION

A fee of \$2.00 is charged for any change of registration not required by the college.

No course may be added for credit after 4:30 p.m. Friday, June 4.

No course may be dropped after 4:30 p.m. Friday, July 1.

Undergraduate students are not to reduce their load to less than 5 hours (PE 1 included) without the approval of the Dean of Instruction.

Consult your adviser about the change you propose. If he approves the change, bring the approved change card to the Registrar's Office for checking. When cleared, pay the fee (if levied) at the Business Office and present the change card to the clerk in Administration 10. The change is not effective until it has been recorded in Administration 10.

STUDENT FEES

Fees for the Eight-week Session	
Undergraduates	\$65
(5 hours or less at \$12 per hour, minimum of \$24)	
Graduates	\$75
(5 hours or less at \$14 per hour, minimum of \$28. All students with baccalaureate degrees pay graduate fees.)	
Applied music, per hour of credit	\$20
(If enrolled for other work; if not, \$40)	
Post Session	
Undergraduates	\$24
Graduates	\$28
Board and room	\$148
Late registration	\$5
Change of registration	\$2

EXPLANATION OF COURSE NUMBERS

Courses 0-99 open primarily to Freshman and Sophomores.  
 Courses 100-199 open primarily to Juniors, Seniors and  
 Graduate Students.  
 Courses 200-299 open only to Graduate Students.

VETERANS

All new-student veterans must file a certified of DD form 214  
 with the veterans clerk in the Registrar's Office whether  
 attending under veterans benefits or not.

LOAD

7 or 8 hours	Full Allowance
6 hours	3/4 Allowance
4 or 5 hours	1/2 Allowance
1 to 3 hours	Proration of fee over period enrolled

This schedule applies to both graduate and undergraduate  
 students. Graduate students working on theses see  
 Veterans Clerk in the Registrar's Office for interpretation.

CLASSIFICATION

Freshmen are students with less than

CLASSIFICATION

Freshmen are students with less than 32 semester hours credit.  
 Sophomores are students with 32-63 semester hours credit.  
 Juniors are students with 64-94 semester hours credit.  
 Seniors are students with 96 semester hours credit or more.

ABBREVIATIONS OF CLASSROOM BUILDING NAMES

Adm	---	Administration
Annex	---	Near Wright
A&I	---	Arts and Industries
Aud	---	Auditorium
Cen	---	Central Hall
Cer Lab	---	Ceramics Lab
Gil	---	Gilchrist Hall
HMH	---	Home Management House
Lib	---	Library
M Gym	---	Men's Gymnasium
PLS	---	Price Laboratory School
Sab	---	Sabin Hall
Sci	---	Science
W Gym	---	Women's Gymnasium
Wrt	---	Wright Hall

MAXIMUM LOAD 8 HOURS

NOTICE

Please observe that the order of columns in this  
 schedule has been changed from that of previous  
 schedules. The new order corresponds with that  
 of the new registration card. It is extremely  
important that the entries in the first four columns  
 of the registration card be accurate.

Dpt: Crs    Sec   Cr    Time    Day    Instr    Bldg Rm

## 12 ACCOUNTING

12:132g	Income Tax						
	1	3	7:50	Daily	Blanford	Sab	103
12:135g	Advanced Accounting						
	1	3	1:05	Daily	Blanford	Sab	103

## 13 RETAILING

13:145g	Retail Advert & Display						
	1	2	9:00	MTThF	Keefe	Sab	7
13:245	Prob Distributive Ed						
	1	2	7-8:50	MThEve	Samson	Sab	7

## 14 SECRETARIAL

14:50	Beginning Typewriting						
	1	1-2	7:30-8:50	Daily	Humphrey	Sab	129
14:292	Improv Typewritg Instr						
	1	2	10:00	MTThF	Blanford	Sab	103

## 15 BUSINESS EDUCATION

15:10	Intro to Business						
	1	3	11-12	Daily	Keefe	Sab	103
15:113g	Org & Adm Coop Programs (Consent of Instructor)						
	1	4	1:05-2:05	Daily	Samson	Sab	7
			2:15-4:05	W			
15:114g	Phil of Vocational Ed						
	1	2	11:00	MTThF	Samson	Sab	7
15:119g	Indiv Instr Techniques						
	1	2	10:00	MTThF	Samson	Sab	7
15:160g	Business Management						
	1	3	7:50	Daily	Keefe	Sab	7
15:170g	Prob in Business Ed						
	Arr	1	9-10:50	W	Douglas	Sab	103
15:203	Foundations in Bus Ed						
	1	2	2:15	MTThF	Douglas	Sab	103
15:280	Seminar in Bus Ed						
	1	2	9:00	MTThF	Douglas	Sab	103
15:285	Individual Readings						
	1	1-2	Arr	Arr	Douglas	Sab	113

Note A: Students desiring typewriting for personal use only may register for one hour credit and omit the arranged lab.

## 20 PSYCHOLOGY

20:16	Psychology of Learning						
	1	5	8:00	Daily	Wilcox	Aud	236
			9:00	Daily			
	2	5	1:15	Daily	Wilcox	Aud	236
			2:15	Daily			
20:100g	Child Psychology						
	1	2	10:00	MTThF	Uecker	Aud	334
20:108g	Psych of Personality						
	1	2	9:00	MTThF	Uecker	Aud	334
20:112g	Mental Hygiene						
	1	2	2:15	MWThF	Snadden	Aud	336
20:116g	Psych of Adolescence						
	1	2	2:15	MTThF	Melberg	Aud	333
20:140g	Social Psychology						
	1	3	7:50-8:50	Daily	Gliesman	Aud	335
20:194g	Clinical Experience						
	1	1-4	Arr	Arr	Beck	Ed Clinic	
20:214	Adv Educational Psych						
	1	2	8:00	MWThF	Ball	Aud	247
	2		1:15	MTThF	Ball		

Dpt: Crs    Sec   Cr    Time    Day    Instr    Bldg Rm

## 20 PSYCHOLOGY

20:285	Individ Intell Testing						
	1	2	11:00	(21:181) MWThF	Gliesman	Aud	332
20:286	Analysis of Individual						
	1	3	2:15-3:05	(21:180 & 182 or 183) Daily	Elster	Aud	341

## 21 EDUCATION

21:14	Teacher and the Child						
	1	5	11:00	Daily	Middleton	Aud	335
21:44	Childrens Literature						
	1	3	10:00	Daily	Buswell	Aud	331
			11:00	T			
21:118	Soc Foundations of Ed						
	1	4	8:00	Daily	(21:14) DeKock	Aud	339
			9:00	MWF			
	2		10:00	MWF	Melberg	Aud	336
			11:00	Daily			
21:131g	Audio Visual Education						
	1	2	8:00	Daily	Riebe	Adm	316
			11:00	Daily	Riebe	Adm	316
	2		1:15	Daily	Riebe	Adm	316
21:132g	Materials of Instruction						
	1	3	11:00	Daily	G Wagner		
21:133g	Air-Age Ed Workshop						
	1	4	1:15	Daily	(Permit of the instructor) Dreier	Aud	125
			2:15	Daily			
21:141g	Prin of Supervision						
	1	2	9:00	MTThF	(Teaching Experience) Riebe	Aud	247
21:144g	Lit for Elem Children						
	1	3	11-12:00	Daily	Lyle	Aud	334
21:146g	Read & Lang Arts						
	#1	2	1:15	MTThF	(21:40 or equiv) Lyle	Aud	334
	#2	5	1:15	Daily	McCutcheon	Aud	332
			2:15	Daily			
21:147g	Remedial Reading						
	1	3	8:00	Daily	(Note B) Sparrow	Aud	348
			9:00	Daily	(Must register for 9:00 or 11:00 Daily for Laboratory)		
			10:00	Daily			
21:148g	Parent Education						
	1	3	7:50-8:50	Daily	Martindale	Aud	331
21:152g	Lower Elem Curr						
	1	3	2:15-3:15	Daily	(21:52 or equiv) Lyle	Aud	334
21:162g	Upper Elem Curr						
	1	2	9:00	MTWTF	(21:62 or Equiv) Middleton	Aud	335
21:166g	Recent Research Reading						
	1	3	2:15-3:15	Daily	(21:146) Sparrow	Aud	331
21:172g	Prob in Read Sec Sch						
	1	2	11:00	MWThF	Buswell	Aud	331
21:178g	The Junoir High School						
	1	5	10:00	Daily	O Thompson	Aud	247
			11:00	Daily			
21:180g	Stat Meth Ed & Psych						
	1	2	1:15	MTWTF	Harris	Aud	345
21:181g	Group Evaluation Tech						
	1	3	8:00	Daily	(21:189 or 20:16 or equiv) Harris	Aud	341
			9:00	T			
21:146g	# Sec 1 To be taken by students who have had 21:40 or a beginning course in reading.						
	# # Sec 2 To be taken by students who have not had a course in reading.						

Note B: A Methods course in the Teaching of Reading

COURSES WITH (g) AFTER COURSE NUMBER MAY BE TAKEN FOR GRADUATE CREDIT

Dpt:CrS    Sec   Cr    Time    Day    Instr    Bldg Rm

**21 EDUCATION**

21:182g	Intro to Guidance & Couns						
	1    3    10:00	Daily	Snadden	Aud 345			
21:183g	Ed & Occupational Infor						
	1    2    1:15	MTWF	Snadden	Aud 341			
21:185g	The Exceptional Child						
	1    2    8:00	MWTHF	Wellborn	Aud 336			
21:186g	The Retarded Child						
	1    4    1:15	Daily	Wellborn	Aud 348	(Recommended 21:185 preceed)		
		2:15	MWF				
21:187	The Gifted Child						
	1    4    10:00	Daily	Ball	Aud 236			
		11:00	MWF				
21:188g	Physically Handicapped						
	1    2    2:15-4:05	TTH	Wellborn	Aud 348	(21:185 preceed)		
21:231	Sch & Commun Relations						
	1    3    7:50-8:50	Daily	Dreier	Aud 247			
21:234	Philosophy of Education						
	1    2    9:00	MTTHF	Hult	Aud 344			
	2    2:15	MTWF	Hult	Aud 344			
21:235	Prin Sch Administration						
	1    3    11-12:00	Daily	Brimm	Aud 344			
21:237	Materiel Management						
	1    5    8:00	Daily	Knutson	Aud 345	(21:235)		
		9:00	Daily				
21:239	Personnel Administration						
	1    3    1:05-2:05	Daily	Brimm	Aud 344	(21:235)		
21:241	Superv of Elem School						
	1    2    10:00	MTTHF	Hult	Aud 344	(21:141 or equiv)		
21:243	Curric Develop Elem Sch						
	1    3    11-12	Daily	McCutcheon	Aud 333			
21:245	Administration Elem Sch						
	1    3    1:05-2:05	Daily	Martindale	Aud 331	(1 yr teach exper & dept app)		
21:260	Diagnosis of Read Prob						
	1    2    1:15	MTTHF	Gliessman	Aud 333	(21:147)		
21:271	Super of Secondary Sch						
	1    2    2:15	MTWF	DeKock	Aud 335	(21:141 Or equiv)		
21:272	Curric Develop Sec Sch						
	1    3    10:00	Daily	Bishop	Aud 341			
		11:00	T				
21:275	Administration Sec Sch						
	1    3    2:15-3:15	Daily	O Thompson	Aud 247	(1 yr teach exper & dept app)		
21:287	Techniques of Counseling						
	1    3    8:00	T	Elster	Aud 333	(21:182 or 183)		
		9:00	Daily				
21:288	Org & Adm Guidance Prog						
	1    2    8:00	MWTHF	Elster	Aud 333	(1 yr teach exper & dept app)		
21:289	Seminar in Special Ed						
	1    2    9:00	MWTHF	Beck	Aud 332			
21:294	Educational Research						
	1    3    7:50-8:50	Daily	Rhum	Aud 332			
	2    1:15	TTH	Harris	Aud 345			
		2:15	Daily				
	Read Clinic for Coll Students						
	1    0    2:15	MTWTH	Buswell				

**28 TEACHING**

28:134	Lower Elem Teaching						
	1    5    AM	(Note A)	8hrs psych & Ed				
		Daily					
28:136	Upper Elem Teaching						
	1    5    AM	(Note A)	8hrs psych & Ed				
		Daily					
28:250	Adv Lab Practice						
	1    Arr    AM	Daily					

Note A: Not more than a total of 10 semester hours in all courses 28:134-138 inclusive may be used in meeting the requirements for graduation on any curriculum.

Dpt:CrS    Sec   Cr    Time    Day    Instr    Bldg Rm

**30 SAFETY EDUCATION**

30:30	General School Safety						
	1    4    1:15	Daily	Barnes	Aud 339			
		2:15	MWF				
30:130g	Driver Ed & Hway Safety						
	1    4    10:00	Daily	Barnes	Aud 339			
		11:00	MWF				

**31 HOME ECONOMICS**

31:65	Home Plan & Furnishing						
	1    3    8-9:50	Daily	Shores	Wrt 307			
31:110g	Textiles						
	1    2    11-12:00	Daily	Shores	Wrt 307			
31:118g	Problems Clothing						
	1    2    2:15-4:05	MTWTh	Shores	Wrt 307			
31:158g	Prob Family Relationships						
	1    2    10:00	MTWTh	Buckingham	Wrt 212			
31:172	Home Management House						
	1    2    Arr	Arr	Buckingham				
31:190	Methods in Home Econ						
	1    3    1:05-2:05	Daily	Buckingham	Wrt 212			

**33 INDUSTRIAL ARTS**

33:10	General Drawing						
	1    4    9-11:50	MWF	Wright	A&I 110	(Note A)		
		10-11:50	Th				
33:15	General Woodwork						
	1    3    1:15-3:05	Daily	Doane	A&I 117			
33:111g	Advanced Drawing						
	1    4    9-11:50	MWF	Wright	A&I 110	(Note A) Dept Approval		
		10-11:50	T				
33:121g	Advanced Woodwork						
	1    4    1:15-4:05	MWF	Doane	A&I 117	(33:15 or Dept Approval)		
		1:15-3:05	TH				
33:141g	Machine Tools						
	1    4    9-11:50	MTWF	Matala	A&I 100	(33:30 or Dept Approval)		
33:150g	General Electricity						
	1    3    2:15	MW	Matala	A&I 108	(88:52 or Dept Approval)		
		1:15-3:05	TTHF				
33:152g	General Electronics						
	1    2    1:15	MW	Matala	A&I 108	(33:150, 88:56 or Dept Approval)		
		1:15-3:05	TTH				
33:166g	Building Construction						
	1    3    8:00	MTWF	Doane	Annex 49	(Dept Approval)		
		8-11:50	Th	A&I 117			
33:214	Prob in Teach Ind Arts						
	1    4    10-11:50	MTWF	Reed	Annex 49	(Dept Approval)		
33:270	Projects Ind Arts						
	1    2-3    2:15-4:05	MW	Wright	Annex 49	(Dept Approval)		
		2hrs Arr					
33:282	Ind Arts Seminar						
	1    1    4:15	MW	Wright	Annex 49	(Dept Approval)		

Note A: Students required to Furnish Own Equipment

**35 LIBRARY SCIENCE**

35:10	Library Orientation						
	1    1    11:00	MW		Lib 204			
	2    2:15	TTH		Lib 204			
35:12	The School Library						
	1    4    10:00	MWF	Noonan	Lib 204			
		11:00	Daily				
35:14	Book Selection						
	1    2    1:15	MTWTH	Noonan	Lib 204			
35:112g	Lib Materials for Children						
	1    3    8:00	Daily	McLeod	Lib 204			
		9:00	F				
35:120g	Reference						
	1    3    9:00	MTWTH	McLeod	Lib 204			
		10:00	TTH				

Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>37 PHYSICAL EDUCATION</b>							
37:10	First Aid to the Injured	1 2	7:00	MTWTh	Clark	M Gym	102
37:13	Phys Ed for Elem Grades	1 2	7:50-8:50	Daily	Potter	W Gym	113
(Y)		2	11-12:00	Daily	Potter	W Gym	113
(Z)		3	1:05-3:05	Daily	Bontz	W Gym	113
37:110g	Health Instruction	1 2	8:00	MTWTh	Witham	M Gym	102
		2	2:15	TWThF	Potter	W Gym	305
37:131	Recreational Leadership	1 2	10:00	TWThF	Darling	W Gym	305
37:190g	Meth & Prin of Phys Ed	1 3	11:00	Daily	Clark	M Gym	102
37:1	Beg Flk Dn	1 1	3:15	MTWTh	Potter	W Gym	213
<b>38 PHYSICAL EDUCATION, MEN</b>							
38:102	Basketball	1 3	1:05-3:05	Daily	Witham	M Gym	102
38:103	Baseball	1 1	2:15	MTWTh	Whitford	M Gym	102
38:105	Gymnastics	1 1	10:00	MTWTh	Witham	M Gym	102
38:106	Swimming	1 1	(Ability to Swim) 9:00	MTWTh	Clark	M Pool	
38:170g	Curric & Adm of Phys Ed	1 2	12:00	MTWTh	Whitford	M Gym	102
38:1	Beginning Swimming	1 1	10:00	MTWTh	Mendenhall	M Pool	
		2	2:15	MTWTh	Mendenhall	M Pool	
		3	3:15	MTWTh	Whitford	M Pool	
38:1	Games	4 1	11:00	MTWTh	Mendenhall		
38:1	Tennis	5 1	9:00	MTWTh	Whitford		
<b>39 PHYSICAL EDUCATION, WOMEN</b>							
39:112g	Sport Techniques	1 2	3:15	MTWTh	Darling	W Gym	113
39:1	Beg Archery	1 1	10:00	MWThF	Bontz	Range	
39:1	Beg Golf	2 1	11:00	MTWTh	Short	W Gym	214
39:1	Beg Swim	3 1	3:15	MTWTh	Short	W Pool	
39:1	1st Int Swim	4 1	2:15	MTWTh	Short	W Pool	
39:1	Beg Tennis	5 1	9:00	MTThF	Darling	W Gym	114
		6 1	2:15	MTThF	Darling	W Gym	114
39:1	Body Mech	7 1	9:00	MWThF	Potter	W Gym	214
39:6	Fresh Major Activities	1 1	Arr	Arr	Bontz		
39:7	Soph Major Activities	1 2	Arr	Arr	Bontz		
39:108	Junior Major Activities	1 1	Arr	Arr	Bontz		
39:109	Senior Major Activities	1 1	Arr	Arr	Bontz		

**50 SPEECH**

50:26	Fundamentals of Speech	1 3	7:50-8:50	Daily	Thorne	Aud	44
		2	11:12:00	Daily	Zender	Aud	45
50:32	Voice and Phonetics	1 2	10:00	MTThF	Schaffer	Aud	45
50:52	Stagecraft	1 2	2:15-4:05	MTWTh	Zender	Aud	35 126
50:132g	Advanced Interpretation	1 2	(50:31 or equiv) 9:00	MTWTh	Wood	Sab	4
50:170g	Speech Correction	1 2	9:00	MTThF	Schaffer	Aud	126
50:176g	Clinical Practice (Note A)	1 1-2	Arr	Arr	Instructors approval Schaffer	Aud	41
50:225	Bibliog & Meth of Research	1 1	Arr	Arr	Thorne	Aud	141
50:230	Psychology of Speech	1 3	10:00 3:15	Daily M	Thorne	Aud	44 128
50:282	Seminar in Educ Theatre (Note B)	1 2	10-11:50	TTh	Wood	Aud	126

Note A: May be repeated once for credit.

Note B: May be repeated for a maximum of 4 hours.

**52 MUSIC**

52:20	Exploring Music	1 2	10:00	Daily	Russell	Cen	119
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52:221	Meth Music Research	1 1	Arr	TTh	Russell	Cen	118
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**54 MUSIC APPLIED**

54:30	Flute	130g	33 1	Arr	Arr	Russell	
54:31	Oboe	131g	33 1	Arr	Arr	Russell	
54:32	Clarinet	132g	32 1	Arr	Arr	Holvik	
			33 1	Arr	Arr	Russell	
54:33	Bassoon	133g	33 1	Arr	Arr	Russell	
54:34	Saxophone	134g	32 1	Arr	Arr	Holvik	
54:35	French Horn	135g	34 1	Arr	Arr	Kennedy	
54:36	Cornet-Trumpet	136g	34 1	Arr	Arr	Kennedy	
54:37	Trombone	137g	34 1	Arr	Arr	Kennedy	
54:38	Baritone	138g	34 1	Arr	Arr	Kennedy	
54:39	Tuba	139g	34 1	Arr	Arr	Kennedy	
54:40	Percussion	140g	32 1	Arr	Arr	Holvik	
54:41	Violin	141g	21 1	Arr	Arr	Bock	
54:42	Viola	142g	21 1	Arr	Arr	Bock	
54:46	Piano	146g	12 1	Arr	Arr	Happ	
54:49	Voice	149g	3 1 4 1	Arr Arr	Arr Arr	Matheson Mauck	

Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>57 MUSIC, METHODS</b>							
57:80	Elem Music Methods	1 2	11:00	MTWTh	Mitchell	Adm	328
57:91	Inst Tech I Strings	1 1	10:00	MTWTh	Bock	Cen	222
57:92	Inst Tech II Woodwind	1 1	9:00	MTWTh	Russell	Cen	222
57:197g	Inst Upkeep & Repair	1 2	11:00	MTWTh	Holvik	Cen	323
57:280	Planning & Supervision	1 2	10:00	MTWTh	Mitchell	Cen	118
57:281	Seminar in Chorus	1 2	11:00	MTWTh	Matheson	Cen	119
57:290	Seminar in Band	1 2	9:00	MTWTh	Holvik	Cen	323
57:291	Seminar in Orchestra	1 2	11:00	MTWTh	Russell	Cen	118
57:292	Psychology of Music	1 2	8:00	MTWTh	Bock	Cen	224

**58 MUSIC, THEORY**

58:152g	Composition	1 3	2:15	Daily	Kennedy	Cen	320
58:153	Instrumentation & Arr	1 2	8:00 1 hr	MTWTh Arr	Russell	Cen	320
58:252	Advanced Composition	1 3	2:15 1 hr	Daily Arr	Kennedy	Cen	320
58:253	Advanced Arranging	1 2	8:00	MTWTh	Kennedy	Cen	320

**59 MUSIC LITERATURE**

59:176g	Music Lit Contemporary	1 2	1:15	MTWTh	Bock	Cen	224
59:270	Music Lit Renaissance	1 2	9:00	MTWTh	Bock	Cen	224

**60 ART**

60:20	Man and Materials	*1 2	8-9:50	MTWTh	Finegan	A&I	217
		2	8-9:50	MTWTh	Campbell	A&I	228
		3	10-11:50	MTWTh	Campbell	A&I	228
		4	1:15-3:05	MTWTh	Delefield	A&I	223
60:50	Ceramics	1 3	10-11:50	Daily	Finegan	Cer	Lab
60:80	Painting	1 2	8-9:50 10-11:50	Daily Daily		A&I A&I	201 201
60:155g	General Crafts	1 2	8-9:50	Daily	Guillaume	A&I	221
60:171g	Jewelry	1 2	10-11:50	Daily	Guillaume		
60:175g	Art Problems Painting	4 1-3	8-9:50 10-11:50	Daily Daily		A&I A&I	201 201
60:175g	Art Problems Ceramics	5	10-11:50	Daily	Finegan	Cer	Lab
60:185	Studio (Note A)	1 1-10	Dept. Approval Arr				
60:190	Arts for Elementary Grades	1 2	10:11:50 1:15-3:05	MTWTh MTWTh	Delafield Finegan	A&I A&I	221 217

COURSES WITH (g) AFTER COURSE NUMBER MAY BE TAKEN  
FOR GRADUATE CREDIT

Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>60 ART</b>							
60:241	Contemporary Art Forms	1 3	8-9:50	Daily	Delafield	A&I	223
60:275	Art Projects	1 2-5		Arr	Arr		
60:295	Seminar in Teaching Art	1 3	2:15	Daily	Guillaume	A&I	221
60:296	Supervision of Art	1 3	1:15	Daily	Campbell	A&I	228

**62 ENGLISH**

62:21	English I	*1 3	7:50-8:50	Daily	Jewell	Aud	128
		*2	10:00 3:15	Daily M	De Hoff	Aud	128
		3	11-12:00	Daily	Jewell	Aud	128
		*4	1:05-2:05	Daily	De Hoff	Aud	128
62:22	English II	1 2	10:00	MTThF	Taylor	Aud	129
		**2	2:15	MTWTh	Taylor	Aud	128
62:31	Intro to Literature	1 3	9:00 3:15	Daily M	Taylor	Aud	129
62:40	Major British Writers	1 3	11-12:00	Daily	Cowley	Aud	127
62:148g	Shakespeare	1 3	11-12:00	Daily	Stageberg	Aud	129
62:162g	Amer Eng Lang of Today	1 3	7-8:50	Daily	Stageberg	Aud	127
62:190g	Teaching of English	1 3	1:05-2:05	Daily	Cowley	Aud	126
62:201	Bibliog Meth Research	1 1	Arr	Arr	Stageberg	Aud	233
62:202	Teaching Literary Forms	1 3	10:00 3:15	Daily M	Reninger	Aud	127
62:280	Seminar in English Lit	1 2	9:00	MTThF	Cowley	Aud	127

**64 RELIGIOUS LITERATURE**

64:120g	Heritage of the Bible	1 2	9:00	MTThF	Bluhm	Aud	44
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**65 PHILOSOPHY**

65:121g	Intro to Philosophy	1 2	11:00	MTThF	Bluhm	Aud	44
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**66 JOURNALISM**

66:105g	Journalism Lab II	1 1	Arr	Arr	De Hoff	Aud	235
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**68 HUMANITIES**

68:21	Anc Times through the Refor	1 4	7:50-8:50 9:00	Daily TTh	T.Thompson	Aud	142
		**2	10:00 11:00	Daily MWF	Whitnah	Sab	317
68:22	17th Century to the Present	1 4	8:00 9:00	Daily MWF	Poage	Sab	323
		2	10:00 11:00	Daily MWF	H Thompson	Sab	327
		3	10:00 11:00	Daily MWF	T Thompson	Aud	142
68:123g	Oriental Civilization	1 3	7:50-8:50	Daily	Talbott	Sab	223

Note A: May be repeated for a maximum of 6 hours.  
\* Reserved for students on schedule P.  
\*\* Reserved for students on schedule S.



Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>72 FRENCH</b>							
72:1	French I	1 5	7:50-8:50 9:00	Daily MTThF	Schaefer	Aud	234

**74 GERMAN**

74:1	German I	1 5	1:05-2:05 2:15	Daily MTThF	Schaefer	Aud	234
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**80 MATHEMATICS**

80:20	Math for General Ed	1 3	11-12:00	Daily	Silvey	Sab	102
	*2		8:00	Daily	Silvey	or Wrt	318
	*3		10:00	Daily	Hamilton	Sab	27
	*4		1:15	Daily	Hamilton	Sab	27
80:45	Elementary Analysis I	1 5	9:00 11:00	Daily Daily	Erckmann	Wrt	116
80:130	Foundations of Arith	1 3	(80:20) 7:50-8:50	Daily	Crumley	Wrt	318
80:134	Teaching of Arith	1 2	(80:20 or 130) 10:00	MTWTh	Silvey	Wrt	318
80:153g	Probability Theory	1 3	(80:46) 7:50-8:50	Daily	J Jensen	Wrt	116
80:160g	Intro to Modern Algebra	1 4	9:00 2:15	Daily TWTh	J Jensen	Wrt	318
80:185g	Clinical Pract in Arith	1 3	(80:132 or 134) 1:15 1 hr	Daily Arr	Crumley	Wrt	108
80:210	Theory of Numbers	1 3	11-12:00	Daily	Trimble	Wrt	315
80:241	Math Analysis II	1 3	1:05-2:05	Daily	Lott	Wrt	315
80:272	Math Statistics II	1 3	7:50-8:50	Daily	Lott	Wrt	315
80:291	Prob Teach H S Math	1 2	8:00	(Dept Approval) MTWTh	Trimble	Wrt	108

**82 SCIENCE**

82:20	The Physical Sciences	1 3	1:05-2:05	Daily	V Jensen	Sci	201
82:22	The Biological Sciences	1 4	1:15-3:05	Daily	Winier	Wrt	109
						Sci	8
82:118g	Phys Sci for Elem Gr	1 2	(82:20 or equiv) (Note A) 8:00 8-9:50 10:00 10-11:50	MF TTh MF TTh	Hyde	Sci	10
		2			Hyde	Sci	10
82:200	Hist & Phil of Sci	1 2	1:15	MTWTh	McCollum	Wrt	109

**84 BIOLOGY**

84:36	General Botany	1 4	(82:22) 1:15-3:05 1:15-4:05	MWF TTh	Picklum	Wrt	10
						Wrt	7
84:112g	Invertebrate Zoology	1 3	(84:34) 1:15-3:05	Daily	Allegre	Wrt	3
84:115g	Biol Sci for Elem Gr	1 2	(Note B) (82:22 or equiv) 8:00 8-9:50	MW TTh	McCollum	Wrt	109
						Wrt	8
84:140g	Genetics & Evolution	1 3	(82:22 or Equiv) 10-11:50	MTWTh	Winier	Wrt	7
84:170g	Entomology	1 3	(84:34 or equiv) 8-9:50	MTWTh	Allegre	Wrt	3

Note A: Students with credit in 82:18 should elect another science course.

Note B: If credit in 84:10 should elect another science course.

**84 BIOLOGY**

84:210	Biological Techniques	1 3	(84:34 or equiv) 7:50-9:50	Daily	Picklum	Wrt	7
						Greenhouse	
84:230	Spec Prob in Biology	1 1-3	(Dept Head Approval) Arr				

**86 CHEMISTRY**

86:142g	Physical Chemistry	1 3	(Dept Head Approval) 11:00	Daily	Kercheval	Sci	301
86:208	Biochemistry	1 3	(Dept Head Approval) 1:15-3:05	MTWTh		Sci	301
86:240	Special Prob Chemistry	1 1-3	(Dept Head Approval) Arr			Sci	308
86:240	Radiochemistry	1 3	(Dept Head Approval) 8-9:50	MTWTh	Kercheval	Sci	309
						301	

**87 EARTH SCIENCE**

87:180g	Meteorology	1 3	(82:24) 1:05-2:05	Daily		Sab	201
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**88 PHYSICS**

88:54	General Physics I	1 4	(82:20) 8-9:50	Daily	V Jensen	Sci	210
						Sci	101
88:108g	Astronomy	1 2	(82:20) 2:15	MTWTh	Hyde	Sci	207
88:152g	Meas in Electricity	1 3	(88:56 or equiv) 8-9:50	MTWTh	Poppy	Sci	107
						108	
88:250	Special Prob in Physics	1 1-3	(Dept Head Approval) Arr				
88:264	Atomic Physics	1 4	(88:54 & 56) 10-11:50	MTWTh	Poppy	Sci	210

**90 SOCIAL SCIENCE**

90:23	Man in Society I	1 4	(68:22) 8:00 9:00 10:00 11:00	Daily MWF Daily MWF	Claus	Sab	102
		2			Tulasiewicz	Sab	217
90:24	Man in Society II	1 4	(90:23) 10:00 11:00	MTThF MTThF	Dee	Sab	227
90:25	World Resources	1 3	7:50-8:50	Daily		Sab	207
90:133	Asian Studies	1 2	Arr	Arr	Talbott	Sab	233
90:285	Individual Readings	1 1-3	Arr	Arr		Sab	223

**92 ECONOMICS**

92:113g	Money and Banking	1 3	1:05-2:05	Daily	Leavitt	Sab	213
92:134g	Business Cycles	1 3	9:00	Daily	Leavitt	Sab	213
92:213	Hist Economic Thought	1 3	7:50-8:50	Daily	Tulasiewicz	Sab	217

**94 GOVERNMENT**

94:124g	World Govern & Politics	1 3	(90:24 or equiv) 8:00 2:15	Daily	Robinson	Sab	307
94:145g	School Laws of Iowa	1 3	1:05-2:05	Daily	Robinson	Sab	307

COURSES WITH (g) AFTER COURSE NUMBER MAY BE

TAKEN FOR GRADUATE CREDIT

SUMMER 1960

Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>96 HISTORY</b>							
96:14	American Hist to 1877	(Note A)					
	1 4	10:00	Daily	Wohl	Sab	301	
		11:00	MWF				
96:114	Amer History since 1877	(Note A)					
	1 4	8:00	Daily	Howard	Sab	317	
		9:00	MWF				
96:136g	American Colonial Hist						
	1 3	1:05-2:05	Daily	Wohl	Sab	301	
96:138g	Diplomatic Hist of U S	(3 hours Amer Hist)					
	1 3	7:50-8:50	Daily	Whitnah	Sab	301	
96:150g	Greek Roman Med Civil						
	1 3	7:50-8:50	Daily	Jones	Sab	327	
96:162g	European Intell Hist	(Junior standing)					
	1 3	1:05-2:05	Daily	H Thompson	Sab	327	
96:172g	Modern Germany						
	1 3	11-12:00	Daily	Poage	Sab	323	
96:185g	The Far East						
	1 3	11-12:00	Daily	Talbott	Sab	223	

Note A: Consult the Dept Head if you have credit in 96:11

Dpt:Crs	Sec	Cr	Time	Day	Instr	Bldg	Rm
<b>97 GEOGRAPHY</b>							
97:143g	Anglo American				(82:24)		
	1 3	7:50-8:50	Daily		Sab	201	
97:149g	Geography of Europe				(82:24)		
	1 3	11-12:00	Daily		Sab	201	

<b>98 SOCIOLOGY</b>							
98:152g	Population						
	1 3	7:50-8:50	Daily	Dee	Sab	227	
98:214	Sociological Theory						
	1 3	11-12:00	Daily	Claus	Sab	213	

<b>68 HUMANITIES</b>							
68:123g	Oriental Civilization ( Note B)						
	1 3	7:50-8:50	Daily	Talbott	Sab	223	

Note B: Will count toward Social Science Major and a History Minor.

COURSES WITH (g) AFTER COURSE NUMBER MAY BE TAKEN FOR GRADUATE CREDIT

POST SESSION  
Aug 8-19

Registration for these workshops should be included on your 8 weeks session registration card. After regular registration it will be necessary to use a Change of Registration card.  
Final date for acceptance of Post Session registration is July 15, 1960

21:133g	6	2	Elem Educ Wkshp	Hult
21:133g	7	2	Sec Educ Wkshp	O Thompson
30:132g	1	2	Directing Safety Program	Barnes
33:157g	1	2	Photography	Matala

SUMMER 1969

CONSERVATION CAMP: Springbrook Park, Guthrie County, Iowa Session 1 June 5-June 25; 2 June 26-July 16; 3 July 17-August 6

84:104g	1	3	Iowa Conserv Problems B	Lee
84:105g	1	3	Iowa Conserv Problems A	Lee

LAKESIDE LABORATORY: Milford, Iowa, Session 1 June 13-July 15; 2, July 18-August 19

Courses listed in separate schedule

MATHEMATICS INSTITUTE: June 13- August 5

80:133g	1	4	8:00	Daily	Wkshp Algebra	Schurrer	Pls
	2	4	11:00	Daily	Wkshp Algebra	Schurrer	Pls
	3	4	8:00	Daily	Wkshp Geometry	Brune	Pls
	4	4	11:00	Daily	Wkshp Geometry	Brune	Pls

COUNSELING AND GUIDANCE INSTITUTE: June 13-August 5

20:286	2	3	Analysis of Individual	W Silvey	Adm 313
21:279	1	2	Seminar Sec Education	W Silvey	Adm 313
21:287	2	3	Techniques Counseling	W Silvey	Adm 313

ART TOUR: June 13- July 22

60:199g	1	5	Study Tour Eastern Amer	Page
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ASIAN STUDIES: June 13-August 5

68:123g	1	3	7:50-8:50	Daily	Oriental Civilization	Talbott	Sab 223
96:185g	1	3	11-12:00	Daily	The Far East	Talbott	Sab 223
90:133g	1	2			Seminar Asian Studies in Sec & Elem School	Talbott	Sab 233

Air Age Workshop

21:133g	1	4	1:15 2:15	Daily Daily	Air Age Education Workshop	Dreier	Aud 125
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WORKSHOPS :Cedar Falls, Iowa

14:133g	1	2	Wkshp Typewrtg & Office Practice	June 20-July 1	Humphrey	Sab
21:133g	2	2	Elem Curriculum Wkshp	June 20-July 1	Hult	Sab 23
	3	2-4	Math & Sci Wkshp	June 13-Aug 5	Nielsen	Pls
21:233	1	2	Elem Leaders Wkshp	July 5 - 15	Martindale	Sab 23
	2	2	School Admin Wkshp	July 18-29	Knutson	Sab 23
31:123g	1	2	Home Economics Communication	June 13-24	Holliday	Wrt
60:190	3	2	Arts for Elementary Grades	June 20-July 1	Gogel	A&I 205

NON-CREDIT SESSIONS

Public Relations Workshop	July10- 13
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COURSES WITH (g) AFTER COURSE NUMBER MAY BE TAKEN FOR GRADUATE CREDIT

Use this section for making your trial schedule.

Trial Schedule

Name:

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00					
9:00					
10:00					
11:00					
12:15					
1:15					
2:15					
3:15					
4:15					
Other					

Use this section for the courses for which you actually enroll.

Cut out for billfold or purse if desired.

Name _____							Student Number _____
Dept. No.	Course No.	Sec. No.	Hrs. Cr.	Time Hour Days	COURSE TITLE	INSTRUCTOR	Bldg. & Room
Total Hours _____							

MAY 9, 1960

CORRECTIONS FOR SUMMER 1960

20:112	1	Should be Aud 333
20:116	1	Should be Aud 336
20:214	1	Should be Aud 334
	2	Should be Aud 247 also 1:15 Th instead of TTh.
37:13	3	Should be 1:05-2:05
50:230	1	Should be Aud 142 at 3:15 M.
60:80	1,2	Should be 3 hrs credit.
60:155	1	Should be 3 hrs credit.
60:171	1	Should be MTWTh
62:162	1	Should be 7:50-8:50 Daily
74:1	1	Should be 10:00 MTThF and 11:00-12:00 Daily
82:20	1	Should be The Physical Sciences I
82:22	1	Should be The Biological Sciences I
86:142	1	Instructor BARR
86:240	1	Instructor BARR
86:260	1	Radiochemistry NOT 240
87:180	1	Instructor Hidore
96:138	1	Amer Foreign Relations

PREPULLED FOR P SCHEDULE

62:21	1, 2, & 4
80:20	2, 3, & 4

PREPULLED FOR S SCHEDULE

<u>60:20</u>	1
62:22	2
68:21	2

ART TOUR DROPPED

POST SESSION COURSES SHOULD BE ON YOUR 8 WEEKS SESSION REGISTRATION CARD

ALL ADVISERS WILL BE IN OFFICES FRIDAY MAY 13 AND SAT A.M. MAY 14.